

Hit List**Clear****Generate Collection****Print****Fwd Refs****Bkwd Refs****Generate OACS****Search Results - Record(s) 1 through 38 of 38 returned.**

1. Document ID: US 20080051854 A1

L6: Entry 1 of 38

File: PGPB

Feb 28, 2008

PGPUB-DOCUMENT-NUMBER: 20080051854

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080051854 A1

TITLE: MRI COMPATIBLE IMPLANTED ELECTRONIC MEDICAL DEVICE WITH POWER AND DATA COMMUNICATION CAPABILITY

PUBLICATION-DATE: February 28, 2008

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-----------------|--------|-------|---------|
| Bulkes; Cherik | Sussex | WI | US |
| Denker; Stephen | Mequon | WI | US |

US-CL-CURRENT: 607/60

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|------------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KWIC | Draw. Desc | Image | | | | |

2. Document ID: US 20080033497 A1

L6: Entry 2 of 38

File: PGPB

Feb 7, 2008

PGPUB-DOCUMENT-NUMBER: 20080033497

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080033497 A1

TITLE: MRI COMPATIBLE IMPLANTED ELECTRONIC MEDICAL DEVICE AND LEAD

PUBLICATION-DATE: February 7, 2008

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-----------------|--------|-------|---------|
| Bulkes; Cherik | Sussex | WI | US |
| Denker; Stephen | Mequon | WI | US |

US-CL-CURRENT: 607/2

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|-----------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KMC | Draw Desc | Image | | | | |

3. Document ID: US 20080018332 A1

L6: Entry 3 of 38

File: PGPB

Jan 24, 2008

PGPUB-DOCUMENT-NUMBER: 20080018332

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080018332 A1

TITLE: METHOD AND APPARATUS FOR DETECTION OF QUADRUPOLE NUCLEI IN MOTION
RELATIVE TO THE SEARCH REGION

PUBLICATION-DATE: January 24, 2008

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|------------------|---------------|-------|---------|
| Lieblich; David | Worcester | MA | US |
| Schiano; Jeffrey | State College | PA | US |

US-CL-CURRENT: 324/300; 324/307, 324/309, 324/318

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|-----------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KMC | Draw Desc | Image | | | | |

 4. Document ID: US 20070273376 A1

L6: Entry 4 of 38

File: PGPB

Nov 29, 2007

PGPUB-DOCUMENT-NUMBER: 20070273376
PGPUB-FILING-TYPE:
DOCUMENT-IDENTIFIER: US 20070273376 A1

TITLE: Magnetic resonance imaging scanner with booster iron

PUBLICATION-DATE: November 29, 2007

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|------|------|-------|---------|
|------|------|-------|---------|

| | | |
|------------------|---------|----|
| Gleich; Bernhard | Hamburg | DE |
|------------------|---------|----|

US-CL-CURRENT: 324/318

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|-----------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KMC | Draw Desc | Image | | | | |

 5. Document ID: US 20070216409 A1

L6: Entry 5 of 38

File: PGPB

Sep 20, 2007

PGPUB-DOCUMENT-NUMBER: 20070216409
PGPUB-FILING-TYPE:
DOCUMENT-IDENTIFIER: US 20070216409 A1

TITLE: Magnetic Resonance Imaging System With Iron-Assisted Magnetic Field Gradient System

PUBLICATION-DATE: September 20, 2007

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Overweg; Johannes

Uelzen

DE

US-CL-CURRENT: 324/262; 335/297

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|------------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KM/C | Draw. Desc | Image | | | | |

 6. Document ID: US 20070211922 A1

L6: Entry 6 of 38

File: PGPB

Sep 13, 2007

PGPUB-DOCUMENT-NUMBER: 20070211922

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070211922 A1

TITLE: Integrated verification and screening system

PUBLICATION-DATE: September 13, 2007

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Crowley; Christopher W.

San Diego

CA

US

Trammell; Hoke Smith III

San Diego

CA

US

Czipott; Peter Victor

San Diego

CA

US

Cooke; Dennis Charles

San Diego

CA

US

US-CL-CURRENT: 382/115

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|------------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KM/C | Draw. Desc | Image | | | | |

 7. Document ID: US 20070200566 A1

L6: Entry 7 of 38

File: PGPB

Aug 30, 2007

PGPUB-DOCUMENT-NUMBER: 20070200566
PGPUB-FILING-TYPE:
DOCUMENT-IDENTIFIER: US 20070200566 A1

TITLE: High performance security inspection system with physically isolated detection sensors

PUBLICATION-DATE: August 30, 2007

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|------------------|--------------|-------|---------|
| Clark; Keith A. | La Mesa | CA | US |
| Kresse; David E. | Walnut Creek | CA | US |
| Moyer; Brad | San Diego | CA | US |

US-CL-CURRENT: 324/318

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|-----------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KMC | Draw Desc | Image | | | | |

8. Document ID: US 20070096731 A1

L6: Entry 8 of 38

File: PGPB

May 3, 2007

PGPUB-DOCUMENT-NUMBER: 20070096731
PGPUB-FILING-TYPE:
DOCUMENT-IDENTIFIER: US 20070096731 A1

TITLE: Open-Shape Noise-Resilient Multi-Frequency Sensors

PUBLICATION-DATE: May 3, 2007

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-----------------------|-------------|-------|---------|
| Peshkovsky; Alexey S. | New York | NY | US |
| Pusioli; Daniel J. | Alta Gracia | | AR |

US-CL-CURRENT: 324/300

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|------------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KM/C | Draw. Desc | Image | | | | |

 9. Document ID: US 20060255798 A1

L6: Entry 9 of 38

File: PGPB

Nov 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060255798

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060255798 A1

TITLE: Passively shielded inductive sensor system for personnel screening

PUBLICATION-DATE: November 16, 2006

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|----------------------|-----------|-------|---------|
| Crowley; Christopher | San Diego | CA | US |
| Lathrop; Daniel K. | San Diego | CA | US |

US-CL-CURRENT: 324/300

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|------------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KM/C | Draw. Desc | Image | | | | |

 10. Document ID: US 20050222504 A1

L6: Entry 10 of 38

File: PGPB

Oct 6, 2005

PGPUB-DOCUMENT-NUMBER: 20050222504

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050222504 A1

TITLE: NMR clinical analyzers and related methods, systems, modules and computer program products for clinical evaluation of biosamples

PUBLICATION-DATE: October 6, 2005

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|---------------------|---------|-------|---------|
| Otvos, James D. | Apex | NC | US |
| Jeyarajah, Elias J. | Raleigh | NC | US |
| Markham, Stephen | Raleigh | NC | US |
| Matyus, Steven P. | Durham | NC | US |
| Morgan, David R. | Raleigh | NC | US |
| Silberman, Bruce D. | Apex | NC | US |
| Deuel, Donald R. | Raleigh | NC | US |

US-CL-CURRENT: 600/410

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|------------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KMC | Drawn Desc | Image | | | | |

 11. Document ID: US 20050090732 A1

L6: Entry 11 of 38

File: PGPB

Apr 28, 2005

PGPUB-DOCUMENT-NUMBER: 20050090732

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050090732 A1

TITLE: Therapy via targeted delivery of nanoscale particles

PUBLICATION-DATE: April 28, 2005

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|----------------|------------|-------|---------|
| Ivkov, Robert | Marblehead | MA | US |
| Daum, Wolfgang | Groton | MA | US |
| Foreman, Allan | Epping | NH | US |
| Gwost, Douglas | Shoreview | MN | US |

US-CL-CURRENT: 600/411; 324/318

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|------------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KM/C | Drawn Desc | Image | | | | |

 12. Document ID: US 20040070396 A1

L6: Entry 12 of 38

File: PGPB

Apr 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040070396

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040070396 A1

TITLE: METHOD AND APPARATUS FOR ALIGNING A MAGNETIC FIELD
MODIFYINGSTRUCTURE IN A MAGNETIC RESONANCE IMAGING SCANNER

PUBLICATION-DATE: April 15, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-----------------------|-----------|-------|---------|
| DeMeester, Gordon D. | Wickliffe | OH | US |
| Morich, Michael A. | Mentor | OH | US |
| McGinley, John V.M. | London | | GB |
| Mulder, Gerardus B.J. | Best | | NL |

US-CL-CURRENT: 324/309; 324/307, 324/312

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|------------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KM/C | Drawn Desc | Image | | | | |

 13. Document ID: US 20040021467 A1

L6: Entry 13 of 38

File: PGPB

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040021467

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040021467 A1

TITLE: Magnetic resonance tomography apparatus with vacuum cast or vacuum die cast body coil

PUBLICATION-DATE: February 5, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|------------------|----------------|-------|---------|
| Eberler, Ludwig | Postbauer-Heng | | DE |
| Eberler, Michael | Postbauer-Heng | | DE |
| Kolbeck, Thomas | Kalchreuth | | DE |

US-CL-CURRENT: 324/318; 324/322

| | | | | | | | | |
|-----------------------------|------------------------|--------------------------|----------------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
| Attachments | Claims | KMC | Drawn Desc | Image | | | | |

14. Document ID: US 20030222648 A1

L6: Entry 14 of 38

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030222648

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030222648 A1

TITLE: Batch-fabricated gradient glossary

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-----------------|----------|-------|---------|
| Fan, Long-Sheng | San Jose | CA | US |

US-CL-CURRENT: 324/318; 324/322

| | | | | | | | | |
|-----------------------------|------------------------|--------------------------|----------------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
| Attachments | Claims | KMC | Drawn Desc | Image | | | | |

 15. Document ID: US 20020196020 A1

L6: Entry 15 of 38

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020196020
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020196020 A1

TITLE: NON-CONDUCTIVE LONG WAVE THERMAL RADIATION SHIELD

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-----------------------|-----------|-------|---------|
| Dean, David Edwards | Hartland | WI | US |
| Weyers, Daniel Joseph | Wauwatosa | WI | US |

US-CL-CURRENT: 324/318; 228/59

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
|-------------|--------|----------|-----------|--------|----------------|------|-----------|-----------|
| Attachments | Claims | KM/C | Draw Desc | Image | | | | |

 16. Document ID: US 20020125885 A1

L6: Entry 16 of 38

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020125885
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020125885 A1

TITLE: Side-looking NMR probe for oil well logging

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-------------------|---------|-------|---------|
| Reiderman, Arcady | Houston | TX | US |
| Beard, David R. | Houston | TX | US |

US-CL-CURRENT: 324/303

| | | | | | | | | |
|-----------------------------|------------------------|--------------------------|----------------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
| Attachments | Claims | KWMC | Drawn Desc | Image | | | | |

 17. Document ID: US 20010037063 A1

L6: Entry 17 of 38

File: PGPB

Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037063

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037063 A1

TITLE: Low-field MRI

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|----------------------|----------|-------|---------|
| Albert, Mitchell S. | Boston | MA | US |
| Balamore, Dilip | Shoreham | NY | US |
| Venkatesh, Arvind K. | Boston | MA | US |

US-CL-CURRENT: 600/420

| | | | | | | | | |
|-----------------------------|------------------------|--------------------------|----------------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences |
| Attachments | Claims | KWMC | Drawn Desc | Image | | | | |

 18. Document ID: US 7365536 B2

L6: Entry 18 of 38

File: USPT

Apr 29, 2008

US-PAT-NO: 7365536

DOCUMENT-IDENTIFIER: US 7365536 B2

TITLE: Passively shielded inductive sensor system for personnel screening

DATE-ISSUED: April 29, 2008

PRIOR-PUBLICATION:

DOC-ID DATE

US 20060255798 A1 November 16, 2006

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|-----------|-------|----------|---------|
| Crowley; Christopher | San Diego | CA | | US |
| Lathrop; Daniel K. | San Diego | CA | | US |

US-CL-CURRENT: 324/300; 324/307

| Full | Title | Citation | Front | Review | Classification | Date | | |
|-----------|-------|----------|-------|--------|----------------|------|------------|-------|
| Reference | | | | | Claims | KM/C | Draw. Desc | Image |

19. Document ID: US 7358733 B2

L6: Entry 19 of 38

File: USPT

Apr 15, 2008

US-PAT-NO: 7358733

DOCUMENT-IDENTIFIER: US 7358733 B2

TITLE: High performance security inspection system with physically isolated detection sensors

DATE-ISSUED: April 15, 2008

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20070200566 A1

August 30, 2007

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|--------------|-------|----------|---------|
| Clark; Keith A. | La Mesa | CA | | US |
| Kresse; David E. | Walnut Creek | CA | | US |
| Moyer; Brad | San Diego | CA | | US |

US-CL-CURRENT: 324/318

| Full | Title | Citation | Front | Review | Classification | Date | |
|-----------|----------|----------|--------|--------|----------------|-------|--|
| Reference | Abstract | Claims | Claims | KMC | Draw Desc | Image | |

 20. Document ID: US 7345478 B2

L6: Entry 20 of 38

File: USPT

Mar 18, 2008

US-PAT-NO: 7345478

DOCUMENT-IDENTIFIER: US 7345478 B2

TITLE: Method and apparatus for detection of quadrupole nuclei in motion relative to the search region

DATE-ISSUED: March 18, 2008

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20080018332 A1

January 24, 2008

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------|------|-------|----------|---------|
|------|------|-------|----------|---------|

| | | | |
|------------------|---------------|----|----|
| Lieblich; David | Worcester | MA | US |
| Schiano; Jeffrey | State College | PA | US |

US-CL-CURRENT: 324/300; 324/307

| Full | Title | Citation | Front | Review | Classification | Date |
|---------------------------|------------------------|--------------------------|---------------------------|------------------------|--------------------------------|----------------------|
| Reference | Claims | KMC | Draw Desc | Image | | |

 21. Document ID: US 6847208 B1

L6: Entry 21 of 38

File: USPT

Jan 25, 2005

US-PAT-NO: 6847208

DOCUMENT-IDENTIFIER: US 6847208 B1

TITLE: Tube array coil for quadrupole resonance (QR) scanning

DATE-ISSUED: January 25, 2005

INVENTOR-INFORMATION:

| NAME | CITY | STATE ZIP CODE | COUNTRY |
|-------------------------------|-----------|----------------|---------|
| Crowley; Christopher Williams | San Diego | CA | |
| Arakawa; Mitsuaki | San Diego | CA | |
| Beevor; Simon Peter | Poway | CA | |

US-CL-CURRENT: 324/300; 324/307

| Full | Title | Citation | Front | Review | Classification | Date |
|---------------------------|------------------------|--------------------------|---------------------------|------------------------|--------------------------------|----------------------|
| Reference | Claims | KMC | Draw Desc | Image | | |

 22. Document ID: US 6845262 B2

L6: Entry 22 of 38

File: USPT

Jan 18, 2005

US-PAT-NO: 6845262

DOCUMENT-IDENTIFIER: US 6845262 B2

** See image for Certificate of Correction **

TITLE: Low-field MRI

DATE-ISSUED: January 18, 2005

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|----------|-------|----------|---------|
| Albert; Mitchell S. | Boston | MA | | |
| Balamore; Dilip | Shoreham | NY | | |
| Venkatesh; Arvind K. | Boston | MA | | |

US-CL-CURRENT: 600/420; 324/307

| Full | Title | Citation | Front | Review | Classification | Date | |
|-----------|----------|----------|-------|--------|----------------|------------|-------|
| Reference | Drawings | Abstract | | Claims | KVNC | Draw. Desc | Image |

23. Document ID: US 6836119 B2

L6: Entry 23 of 38

File: USPT

Dec 28, 2004

US-PAT-NO: 6836119

DOCUMENT-IDENTIFIER: US 6836119 B2

TITLE: Method and apparatus for aligning a magnetic field modifying structure in a magnetic resonance imaging scanner

DATE-ISSUED: December 28, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------|-----------|-------|----------|---------|
| DeMeester; Gordon D. | Wickliffe | OH | | |
| Morich; Michael A. | Mentor | OH | | |
| McGinley; John V. M. | London | | | GB |
| Mulder; Gerardus B. J. | Best | | | NL |

US-CL-CURRENT: 324/320; 324/309

| | | | | | | |
|-----------|-------|----------|-------|--------|----------------|-----------|
| Full | Title | Citation | Front | Review | Classification | Date |
| Reference | | | | Claims | KMC | Draw Desc |

24. Document ID: US 6825665 B2

L6: Entry 24 of 38

File: USPT

Nov 30, 2004

US-PAT-NO: 6825665

DOCUMENT-IDENTIFIER: US 6825665 B2

TITLE: Magnetic resonance tomography apparatus with vacuum cast or vacuum die cast body coil

DATE-ISSUED: November 30, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|----------------|-------|----------|---------|
| Eberler; Ludwig | Postbauer-Heng | | | DE |
| Eberler; Michael | Postbauer-Heng | | | DE |
| Kolbeck; Thomas | Kalchreuth | | | DE |

US-CL-CURRENT: 324/318; 324/322

| | | | | | | |
|-----------|-------|----------|-------|--------|----------------|-----------|
| Full | Title | Citation | Front | Review | Classification | Date |
| Reference | | | | Claims | KMC | Draw Desc |

25. Document ID: US 6798200 B2

L6: Entry 25 of 38

File: USPT

Sep 28, 2004

US-PAT-NO: 6798200

DOCUMENT-IDENTIFIER: US 6798200 B2

TITLE: Batch-fabricated gradient and RF coils for submicrometer resolution magnetic resonance imaging and manipulation

DATE-ISSUED: September 28, 2004

INVENTOR-INFORMATION:

| | | | | |
|-----------------|----------|-------|----------|---------|
| NAME | CITY | STATE | ZIP CODE | COUNTRY |
| Fan; Long-Sheng | San Jose | CA | 95120 | |

US-CL-CURRENT: 324/309; 324/307

| Full | Title | Citation | Front | Review | Classification | Date |
|---------------------------|--------------------------|-------------------------------|------------------------|------------------------|--------------------------------|-----------------------|
| Reference | Abstract | AbstractImage | Claims | KIMC | Draw. Desc. | Image |

 26. Document ID: US 6586931 B2

L6: Entry 26 of 38

File: USPT

Jul 1, 2003

US-PAT-NO: 6586931

DOCUMENT-IDENTIFIER: US 6586931 B2

TITLE: NMR logging in the earth's magnetic field

DATE-ISSUED: July 1, 2003

INVENTOR-INFORMATION:

| | | | | |
|--------------------|---------|-------|----------|---------|
| NAME | CITY | STATE | ZIP CODE | COUNTRY |
| Taicher; Gersh Zvi | Houston | TX | | |

US-CL-CURRENT: 324/303

| Full | Title | Citation | Front | Review | Classification | Date |
|---------------------------|--------------------------|-------------------------------|------------------------|------------------------|--------------------------------|-----------------------|
| Reference | Abstract | AbstractImage | Claims | KIMC | Draw. Desc. | Image |

 27. Document ID: US 6580273 B2

L6: Entry 27 of 38

File: USPT

Jun 17, 2003

US-PAT-NO: 6580273

DOCUMENT-IDENTIFIER: US 6580273 B2

TITLE: Side-looking NMR probe for oil well logging

DATE-ISSUED: June 17, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|---------|-------|----------|---------|
| Reiderman; Arcady | Houston | TX | | |
| Beard; David R. | Houston | TX | | |

US-CL-CURRENT: 324/303; 324/300

| Full | Title | Citation | Front | Review | Classification | Date | | |
|-----------|-------|----------|-------|--------|----------------|------|------------|-------|
| Reference | | | | | Claims | KM/C | Draw. Desc | Image |

28. Document ID: US 6538440 B2

L6: Entry 28 of 38

File: USPT

Mar 25, 2003

US-PAT-NO: 6538440

DOCUMENT-IDENTIFIER: US 6538440 B2

TITLE: Non-conductive long wave thermal radiation shield

DATE-ISSUED: March 25, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------|-----------|-------|----------|---------|
| Dean; David Edwards | Hartland | WI | | |
| Weyers; Daniel Joseph | Wauwatosa | WI | | |

US-CL-CURRENT: 324/318; 324/309, 324/319

| Full | Title | Citation | Front | Review | Classification | Date | | |
|-----------|-------|----------|-------|--------|----------------|------|------------|-------|
| Reference | | | | | Claims | KM/C | Draw. Desc | Image |

29. Document ID: US 6348792 B1

L6: Entry 29 of 38

File: USPT

Feb 19, 2002

US-PAT-NO: 6348792

DOCUMENT-IDENTIFIER: US 6348792 B1

TITLE: Side-looking NMR probe for oil well logging

DATE-ISSUED: February 19, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|---------|-------|----------|---------|
| Beard; David | Houston | TX | | |
| Reiderman; Arcady | Houston | TX | | |

US-CL-CURRENT: 324/303; 324/300, 324/307

| | | | | | | |
|---------------------------|--------------------------|--------------------------|-----------------------|------------------------|--------------------------------|---------------------------|
| Full | Title | Citation | Front | Review | Classification | Date |
| Reference | Assignee | Attorney | | Claims | KMC | Draw Deso |

 30. Document ID: US 6147494 A

L6: Entry 30 of 38

File: USPT

Nov 14, 2000

US-PAT-NO: 6147494

DOCUMENT-IDENTIFIER: US 6147494 A

TITLE: Magnetic resonance apparatus provided with force-optimized
gradient coils

DATE-ISSUED: November 14, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|-----------|-------|----------|---------|
| Ham; Cornelis L. G. | Eindhoven | | | NL |

US-CL-CURRENT: 324/318; 324/319

| Full | Title | Citation | Front | Review | Classification | Date | |
|-----------|-------|----------|-------|--------|----------------|-----------|-------|
| Reference | | | | Claims | KMC | Draw Desc | Image |

31. Document ID: US 5916162 A

L6: Entry 31 of 38

File: USPT

Jun 29, 1999

US-PAT-NO: 5916162

DOCUMENT-IDENTIFIER: US 5916162 A

TITLE: Invasive device for use in a magnetic resonance imaging apparatus

DATE-ISSUED: June 29, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|-----------|-------|----------|---------|
| Snelten; Jeroen | Eindhoven | | | NL |
| Tuithof; Hans H. | Eindhoven | | | NL |

US-CL-CURRENT: 600/411; 600/423, 600/424

| Full | Title | Citation | Front | Review | Classification | Date | |
|-----------|-------|----------|-------|--------|----------------|-----------|-------|
| Reference | | | | Claims | KMC | Draw Desc | Image |

32. Document ID: US 5877732 A

L6: Entry 32 of 38

File: USPT

Mar 2, 1999

US-PAT-NO: 5877732

DOCUMENT-IDENTIFIER: US 5877732 A

TITLE: Three-dimensional high resolution MRI video and audio system and method

DATE-ISSUED: March 2, 1999

INVENTOR-INFORMATION:

| | | | | |
|------------------|---------------|-------|----------|---------|
| NAME | CITY | STATE | ZIP CODE | COUNTRY |
| Ziarati; Mokhtar | No. Hollywood | CA | | |

US-CL-CURRENT: 345/8; 348/77, 600/418

| Full | Title | Citation | Front | Review | Classification | Date | |
|-----------|-------|----------|--------|--------|----------------|-------------|-------|
| Reference | | | Claims | | KMC | Draw. Desc. | Image |

 33. Document ID: US 5550472 A

L6: Entry 33 of 38

File: USPT

Aug 27, 1996

US-PAT-NO: 5550472

DOCUMENT-IDENTIFIER: US 5550472 A

TITLE: Combined radio frequency coil with integral magnetic field shim set

DATE-ISSUED: August 27, 1996

INVENTOR-INFORMATION:

| | | | | |
|------------------------|----------------|-------|----------|---------|
| NAME | CITY | STATE | ZIP CODE | COUNTRY |
| Richard; Mark A. | Cleveland Hts. | OH | | |
| Morich; Michael A. | Mentor | OH | | |
| Petropoulos; Labros S. | Solon | OH | | |

US-CL-CURRENT: 324/320; 324/319

| Full | Title | Citation | Front | Review | Classification | Date | |
|-----------|-------|----------|--------|--------|----------------|-------------|-------|
| Reference | | | Claims | | KMC | Draw. Desc. | Image |

 34. Document ID: US 5530355 A

L6: Entry 34 of 38

File: USPT

Jun 25, 1996

US-PAT-NO: 5530355

DOCUMENT-IDENTIFIER: US 5530355 A

TITLE: Solenoidal, octopolar, transverse gradient coils

DATE-ISSUED: June 25, 1996

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------|----------|-------|----------|---------|
| Doty; F. David | Columbia | SC | | |

US-CL-CURRENT: 324/318; 324/322, 335/299, 336/225

| | | | | | | | |
|-----------|-------|----------|-------|--------|----------------|-----------|-------|
| Full | Title | Citation | Front | Review | Classification | Date | |
| Reference | | | | Claims | KMC | Draw Desc | Image |

 35. Document ID: US 5280247 A

L6: Entry 35 of 38

File: USPT

Jan 18, 1994

US-PAT-NO: 5280247

DOCUMENT-IDENTIFIER: US 5280247 A

TITLE: Filamentary cold shield for superconducting magnets

DATE-ISSUED: January 18, 1994

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|---------------|-------|----------|---------|
| DeMeester; Gordon D. | Wickliffe | OH | | |
| Morich; Michael A. | Mentor | OH | | |
| Patrick; John L. | Chagrin Falls | OH | | |

US-CL-CURRENT: 324/318; 335/216

| | | | | | | | |
|---------------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|
| Full | Title | Citation | Front | Review | Classification | Date | |
| Reference | | | | | Claims | KMC | Draw Desc |

 36. Document ID: US 5020411 A

L6: Entry 36 of 38

File: USPT

Jun 4, 1991

US-PAT-NO: 5020411

DOCUMENT-IDENTIFIER: US 5020411 A

TITLE: Mobile assault logistic kinetmatic engagement device

DATE-ISSUED: June 4, 1991

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------|--------|-------|----------|---------|
| Rowan; Larry | Culver | CA | 90230 | |

US-CL-CURRENT: 89/1.11; 376/319, 60/203.1, 89/8

| | | | | | | | |
|---------------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|
| Full | Title | Citation | Front | Review | Classification | Date | |
| Reference | | | | | Claims | KMC | Draw Desc |

 37. Document ID: JP 08252240 A

L6: Entry 37 of 38

File: JPAB

Oct 1, 1996

PUB-NO: JP408252240A

DOCUMENT-IDENTIFIER: JP 08252240 A

TITLE: MAGNET RESONANCE IMAGING SYSTEM

PUBN-DATE: October 1, 1996

INVENTOR-INFORMATION:

| NAME | COUNTRY |
|------|---------|
|------|---------|

ARAKAWA, MITSUAKI
LU, WILLIAM K M

INT-CL (IPC): A61B 5/055; G01R 33/422

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|---------------------------|--------------------------|--------------------------|------------------------|------------------------|--------------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date |
| Reference | Document | Report | Claims | KMC | Draw Desc | Image |

38. Document ID: WO 2005088331 A1, EP 1725887 A1, CN 1926443 A, JP 2007526067 W, US 20070273376 A1

L6: Entry 38 of 38

File: DWPI

Sep 22, 2005

DERWENT-ACC-NO: 2005-676502

DERWENT-WEEK: 200780

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TITLE: Magnetic resonance imaging scanner e.g. asymmetric scanner, has magnetic field-modifying structure with particles of magnetic material generally smaller in dimension than skin depth of radio frequency field

| | | | | | | |
|---------------------------|--------------------------|--------------------------|------------------------|------------------------|--------------------------------|--------------------------|
| Full | Title | Citation | Front | Review | Classification | Date |
| Reference | Document | Report | Claims | KMC | Draw Desc | Clip Img |

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| Generate OACS | | | | |

| Term | Documents |
|--------------------|-----------|
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| RADIOFREQUENCIES | 322 |
| RADIOFREQUENCYSYS | 0 |
| RADIO-FREQUENCY | 40314 |
| RADIO-FREQUENCIES | 394 |
| RADIO-FREQUENCYSYS | 0 |
| "RADIO FREQUENCY" | 0 |
| RF | 446122 |

| | |
|--|---------|
| RFS | 3112 |
| COIL | 1402439 |
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